

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroyuki YOSHIDA et al.

Group Art Unit: 2858

Application No.:

10/825,377

Examiner: Unknown

Filed: April 16, 2004

Docket No.: 119331

For:

ELECTROSTATIC CAPACITANCE DETECTING DEVICE

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\boxtimes$ This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- $\boxtimes$ 2. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
- $\bowtie$ 3. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

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Date: July 28, 2005

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Form PTO-1449 (REV. 8-83)  PATENT & TRADEMARK OFFICE		e E	ATTY DOCKET NO. 119331			APPLICATION NO. 10/825,377						
INFORMATION DISCLOSURE STATEMENT												
(Use several sheets if necessary)			APPLICANTS Hiroyuki YOSHIDA et al.									
			FILING DATE April 16, 2004			GROUP 2858						
		U.S.	PATI	ENT DOCU	JMENTS			1				
EXAMINER INITIAL		DOCUMENT NUMBER	;	DATE	NAME	<b>1</b> Е		CLASS	SUB CLASS			
	1	US 6,411,727 B1	6/25/2002		Harkin							
	2	6,049,620	4/1	1/2000	Dickinson et al.							
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	1	FOREIG	N PA	ATENT DO	CUMENTS							
		DOCUMENT NUMBER	ì	DATE	COUNTRY			CLASS	SUB CLASS			
	3	WO 01/06448 A1	1/25/2001		WIPO							
-												
		OTHER DOCUMENTS (Inc	ludin	g Author, '	Title, Date, Pertinent Page	s, etc.)						
	4	Hashido, Ryuichi et al., "A Capacitive	Finge	erprint Sens	sor Chip Using Low-Temp	mperature Poly-Si TFTs on a Glass Substrate						
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	5	Inglis, C. et al., "A Robust, 1.8V 250µW Direct-Contact 500dpi Fingerprint Sensor", Solid-State Circuits Conference,										
		1998, Digest of Technical Papers. 1998 IEEE Intl. San Francisco, CA, USA 5-7 Feb. 1998, pgs. 284-285.										
EXAMINER						DATE CO	ONSIDE	ERED				
		citation considered, whether or not cit ance and not considered. Include copy o					line th	rough citation	on if not in			

Date: July 28, 2005